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		U.S	S. PATENT DOCUMENTS			_	
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS		JNG ATB
1/1/2-	5,494,655	2/1998	Rocklage et al.				
4	5,833,947	11/1998	Rocklage et al.				
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March 25, 2004 3737

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
The	5,141,740	08/25/92	Rajagopalan et al.			
7	5,167,232	12/01/92	Parker et al.			
	5,078,986	01/07/92	Bosworth et al.			
	5,055,288	10/08/91	Lewis et al.			
	5,034,694	07/23/91	Sattin et al.			
	5,011,686	04/30/91	Pang			
	5,010,191	04/23/91	Engelstad et al.			
	4,877,599	10/31/89	Lees			
	4,826,673	05/02/89	Dean et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	Translation YES/NO
	WO 94/28781	12/1994	PCT	L		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

The state of the s	"Cerebrovascular Magnetic Resonance Angiography", Wesbey et al., J. Vascular Surgery 1992, vol.16, no.4, pp. 619-632
M	"Volume MR Angiography: Methods to Achieve Very Short Echo Times", Schmalbrock et al., Radiology 1990, vol. 175, pp. 861-865
	"Three Dimension (Volume) Gradient-Echo Imaging of the Carotid Bifurcation: Preliminary Clinical Experience", Masaryk et al., Radiology 1989, vol. 171, pp. 801-806
	"Gadolinium-enhanced Magnitude Contrast MR Angiography of Popliteal and Tibial Arteries", Lossef et al., Radiology 1989, vol. 184, pp. 349-355
	Alntracranial Circulation: Preliminary Clinical Results with Three-Dimensional (Volume) MR Angiography@, Masaryk et al., Radiology 1989, vol. 171, pp. 793-799
	AAbdominal Aorta and Renal Artery Stenosis: Evaluation with MR Angiography@, Kim, et al., Radiology, vol. 174, pp. 727-731, March 1990
1	AIntracranial Vascular Lesions: Optimization and Clinical Evaluation of Three-Dimensional Time-of-Flight MR Angiography@, Marchal, et al., Radiology, vol. 175, pp. 443-448, May 1990
V	ANormal Venous Anatomy of the Brain: Demonstration with Gadopentatate Dimeglumine in Enhanced 3-D MR Angiography@, Chakeres et al., AJR, vol. 156, pp. 161-172, Jan. 1991

EXAMINER	pal	land	DATE CONSIDERED	12/	181	07
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EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

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U.S. DEPARTMENT OF SOMBLERCE PATENT AND TRADEMARK OFFICE

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Prince, Martin R.

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FILING DATE

GROUP ART UNIT

March 25, 2004 3737

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
Al-	4,822,594	04/18/89	Gibby			
7	4,770,183	09/13/88	Groman et al.			
	4,718,424	01/12/88	Nishimura			•
	4,006,736	02/08/77	Kranys et al.			
	3,973,554	08/10/76	Tipton			
	5,260,050	11/09/93	Ranney			
	4,777,957	10/18/88	Wehroli et al.			
	4,880,008	11/14/89	Lauffer			
	5,190,744	03/02/93	Rocklage et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
and	"Three-dimensional Time-of-Flight MR Angiography: Applications in the Abdomen and Thorax", Lewin, et al., Radiology, vol. 179, no. 1, pp. 261-264, April 1991
1	"Safety of Gadolinium-DPTA: Extended Clinical Experience", Niendorf, et al., SMRM Workshop on Contrast Enhanced Magnetic Resonance, May 23-25, 1991
	"Fast Time-of-Flight MR Angiography with Improved Background Suppression", Edelman, et al, Radiology, vol. 179, pp. 867-870, June 1991
	"Assessment of Carotid Artery Stenosis by MR Angiography: Comparison with X-ray Angiography and Color Coded Doppler Ultrasound", Anderson, et al., AJNR, vol. 13, pp. 989-1003, May/June 1992
	"Gadolinium-enhanced High-Resolution MR Angiography with Adaptive Vessel Tracking: Preliminary Result in the Intercranial Circulation", Lin, et al, JMRI, vol. 2, pp. 277-284, May/June 1992
	"A Perspective on K-Space", Mezrich, Radiology 1995 (Annual Meeting, Nov.26-Dec. 1, 1995); Vol. 195, No. 2, pp.297-315
	"Experience with High-Dose Gadolinium MR Imaging in the Evaluation of Brain Metastases", Yuh, et al., AJNR, vol. 13, pp. 335-345, Jan/Feb 1992
1/	*Frequency Dependence of Tissue Relaxation Times*, Bottomly, Relaxation/Relaxometry, 1987, pp. 1075-1086

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

				ATTY. DOCKET NO. SERIAL NUMBER				
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CA IS	EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE	
	M	4,915,111	04/10/90	Sano et al.				
		4,585,008	04/29/86	Jarkewicz	<u> </u>			
		4,585,941	04/29/86	Bergner				
		5,087,439	02/11/92	Quay				
		4,865,043	09/12/89	Shimoni				
		5,305,751	04/26/94	Chopp et al.				
		5,315,997	05/31/94	Widder et al.				
		4,597,754	07/01/86	Thill, et al.				
		4,202,333	05/13/90	Thill, et al.				
		4,298,000	11/03/81	Thill, et al.				
•	И	4,430,079	. 02/07/84	Thill, et al.		_		
	U		FORE	IGN PATENT DOCUMENTS				
	EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
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	Pul	*Abdominal Aortograp August, 1993	hy with Dynamic	High-Dose Gadopentetate Dimeglumine", Pr	rince, SMRM	12th Annua	l Meeting,	
	1	"Dynamic Gadolinium November/December		dimensional Abdominal MR Arteriography",	Prince et al.,	JMRI, Vol.	3, No. 6	
	. ,	"Gadolinium-enhanced	MR Aortography	*, Prince, Radiology, Vol. 191, No. 1, Pages	155-164, Ap	ril 1994		
		"Optimizing Blood Ver Blood Flow, March 13		sst Three-Dimensional MRI*, Haacke, et al., -221	SMRM Worl	shop on MR	Imaging of	
				e Thoracic Aorta", Prince, et al., Magnetic R 995, Chapter 10, pp.131-138	Іеѕопалсе Ап	giography: A	Practical	
	1/2	*Contrast Enhancemen	t in Abdominal C	T: Bolus vs. Infusion*, Burgener, et al., AJR	vol. 137, pp.	351-358, 19	81	
	V	*MRA Adds Value in	Body Imaging P	ince, MR, vol. 5, number 3, pp. 29-31, Sumr	ner 1995			
		101	k //		101			
	EXAMINER	The four	11/2	DATE CONSIDERED	1/2/15	7		
	EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.							

Sheet 4 of 9 SERIAL NUMBER ATTY. DOCKET'NO. PTO-1449 (Modified) 100.002.6 10/808,693 **U.S. DEPARTMENT OF COMMERCE** APPLICANT(S) PATENT AND TRADEMARK OFFICE PRINCE **FILING DATE GROUP ART UNIT** FORMATION DISCLOSURE STATEMENT BY APPLICANT 3737 March 25, 2004 U.S. PATENT DOCUMENTS XAMINER DOCUMENT DATE SUB **FILING** NAME NUMBER **CLASS CLASS** DATE INITIALS 5,301,672 4/12/94 Kalender 5,423,315 6/13/95 Margosian et al. 3/21/95 Inoue et al 5,398,686 5,204,629 4/20/93 Ueyama FOREIGN PATENT DOCUMENTS SUB TRANSLATION YES/NO **EXAMINER** DOCUMENT **CLASS COUNTRY CLASS INITIALS** NUMBER DATE OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) "3D-MR-Angiographie mit Gd-DTPA", Seiderer, et al., Fortschr. Rontgenstr., 152-153 (1990), pp. 327-332 "Fast Magnetic Resonance Angiography Using Turbo-FLASH Sequences in Advanced Aortoiliac Disease", Sivananthan, et al., The British Journal of Radiology, vol. 66, no. 792, pp. 1103-1110, Dec. 1993 "Contrast-Enhanced Magnetic Resonance Tomoangiography: A New Imaging Technique for Studying Thoracic Great Vessels", Revel, et al., Magnetic Resonance Imaging, vol. 11, pp. 1101-1105, Nov. 8, 1993 "MR Imaging (Including MR Angiography) of Abdominal Aortic Aneurysms: Comparison with Conventional Angiography", Kaufman, et al., AJR, 163, pp. 203-210, July 1994 "Gadolinium-Enhanced MR Aortography", Prince, Radiology, page 193, November 1994 "Magnetic Resonance Angiography of the Renal and Visceral Arteries", Kaufman, et al., Magnetic Resonance Angiography: A Practical Approach, McGraw-Hill, Incorporated, 1995, Chapter 12, pp.161-170 "Gadolinium-Enhanced Magnetic Resonance Angiography of Abdominal Aortic Aneurysms", Prince, et al., Journal of Vascular Surgery, vol. 21, no. 4, pp. 656-669, April 1995

et al., Radiology, page 193, Nov. 1994 DATE CONSIDERED **EXAMINER**

Radiology, vol. 197, no. 3, pp. 785-792, Dec. 1995

contrasts agents", Marchal et al., pp. 305-322, 1993

14, no. 3, pp. 357-361, May/June 1990

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

Breath-Hold Gadolinium-Enhanced MR Angiography of the Abdominal Aorta and its Major Branches, Prince, et al.,

Magnetic Resonance Angiography, Concepts & Applications, Potchen et al., chapter 16, "Magnetopharmaceuticals as

"Gadolinium Enhanced MR Imaging of Vascular Stents", Matsumoto et al., Journal of Computer Assisted Tomography, vol.

"Evaluation of Renal Artery Stenosis with Dynamic Gadolinium-Enhanced MR Angiography: Work in Progress", Rieumont,

PTO-1449 (Modified)

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. SERIAL NUMBER 100.002.6 10/808,693 APPLICANT(S) PRINCE

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U.S. PATENT DOCUMENTS

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EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
as I	6,311,085	10/30/01	Prince			
77	6,240,311	5/29/01	Prince			
	5,924,987	7/20/99	Prince			
	5,762,065	6/9/98	Prince			
	5,746,208	5/5/98	Prince			
	5,590,654	1/7/97	Prince			
	5,579,767	12/3/96	Prince			
1	5,553,619	. /10/96	. Prince			
	5,417,213	5/23/95	Prince			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	Translation Yes/No	
]

. /	OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
M	"An Extended-Length Coil Design for Peripheral MR Angiography", Rajan et al, Magnetic Resonance Imaging, Vol 9, No. 4, pp. 493-495, 1991
1	"Fast MRI with turbo-FLASH Sequences in Aortoiliac Disease", Sivanathan et al., The Lancet, Vol. 338, pp. 1090-1091, October 26, 1991
	"The Use of Contrast-Enhanced TurboFLASH Sequences in Aorto-Iliac Disease and Their Comparison with Conventional Angiography", Sivanathan et al., SMRM 1992, Berlin, p. 3108
	Preliminary Study of Pulmonary Three-Dimensional Time of Flight MR Angiography with Breath-Holding Using a Contrast Medium, Isoda et al., Radiation Medicine, Vol. 11, No. 5, September-October 1993, pp. 191-195
	Fast Three-Dimensional Time-of-Flight MR Angiography with Timed Injection of Contrast Material, Kanal et al., Radiology 1991; Vol. 181(P), 119 (abstract 169C).
	"Fast Three-Dimensional Time-of-Flight MR Angiography with Contrast Bolus Injection", Talagala et al., SMRI 1992, paper #332.
	Fast RF-spoiled Three-dimensional MR Angiography of Intracranial Vasculature in Scan Times under 1 minute, Talagala et al., Book of Abstracts, SMRM 1991, page 1021.
4	"Normal Abdominal Enhancement Patterns with Dynamic Gadolinium-enhanced MR Imaging, Radiology", Mirowitz et al., vol. 180, No. 3, 1991, pp. 637-649

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DATE CONSIDERED

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

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1 del	5,833,607	11/10/98	Chou et al.	- *		
77	5,768,336	6/16/98	Khutoryansky et al.			
	5,684,398	11/4/97	Takiguchi et al.			
	5,808,468	9/15/98 ,	Bis et al.			
	5,928,148	7/1999	Wang et al.			
	5,873,825	2/1999	Mistretta et al.			
	5,692,508	12/1997	Simonetti et al.			
		FORI	EIGN PATENT DOCUMENTS			
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	OTHER I	OCUMENTS (Including Author, Title, Date, Pertinen	t Pages, Etc.)		•
The	*Gadolinium Optimize Aorta to the Foot Usin	ed Tracking Techr g One Bolus of G	nique: A new MRA Technique for Imagin adolinium", Ho et al., Proceedings of SM	g the Peripheral \ RM, April 12-18,	/ascular Tree 1997, Vol.	e from the 1, p. 203
7	"Fluoroscopically-Trig SMRM, April 12-18,	gered Contrast-Er 1997, Vol. 1, p. 2	nhanced Three Dimensional MR Angiogra 02	aphy", Wilman et	al., Proceed	ings of
	"Moving Bed Infusion Radiology, 1997, Vol.	Tracking: A New 205, December R	MR Angiographic Technique for Imagin SNA 1997, p. 301 (abstract 678)	g the Peripheral	Arteries*, Ho	et al.,
	"Bolus Chase Gadolini Catheter Arteriography	ium-enhanced MF y", Meaney et al.,	RA of the Aorta and Lower Limb Vessels Radiology, 1997, Vol. 205, December RS	with a 'Stepping' SNA 1997, p. 462	Fable': Comp (abstract 13	parison with 56)
			RA of the Aorta and Lower Extremity Arto y et al., Radiology, 1997, Vol. 205, Decet			
	Bolus Triggered Heps (abstract 224)	atic Helical CT, I	aakso et al., American Journal of Roentg	enology, March S	iupplement l	995, p. 116
	"Bolus Triggered CT A Supplement 1995, p. I		st Clinical Results*, Kopka et al., America	n Journal of Roen	tgenology, N	/larch
V	*Smartprep: A Technic November 1994, p. 16		Hepatic Imaging with Helical CT*, Silve	rman et al., Radio	ology Supple	ment,

EXAMINER

DATE CONSIDERED /

EXAMINER. Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

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U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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SERIAL NUMBER 10/808,693

APPLICANT(S)

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FILING DATE March 25, 2004 **GROUP ART UNIT**

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U.S. PATENT DOCUMENTS

EXAMINER INTIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
The	5,799,649	1/1997	Prince			
	6,230,041	5/2000	Prince			
	6,243,600	6/2000	Prince			
	6,278,892	8/2000	Prince			
	5,792,056	8/1998	Prince			
	5,494,036	11/1993	Uber, III et al.			
	5,341,099	3/1993	Suzuki			
	5,522,390	6/1996	Tuithof et al.	* *		
	5,516,863	2/1994	Damadian			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	EP 0 543 468	5/1993	European			

11/	"Breath-Held 3D Gadolinium-Enhanced Renal Artery MRA", Prince et al., Proceedings of SMR, August 1995
1	"Measuring Signal Intensity Curves in Both Blood and Tissue During Contrast Agent Administration using a Novel Rapid Interleaved Method", Taylor et al., SMRM August 1993, p.474
1	"Clinical Evaluation of Pulmonary 3D Time-of-Flight MRA with Breath-Holding Using a Contrast Media", Isoda et al., Journal Computer Assisted Tomography, 19(6):911-919, November-December 1995
	"Gd-DTPA Enhanced Multi-slab 3D MR Angiography of Aorto-iliac Arteries", Amanuma et al., SMRM, August 1993, p.524
V	"Three-dimensional MR Angiography (3D-MRA) of Aortic Diseases with Bolus Administration of Contrast Media in a Single Breath-hold", Togami et al., SMRM, August 1994, p.969

EXAMINER

DATE CONSIDERED

EXAMINER Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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100.002.6 10/808,693

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INFORMATION DISCLOSURE STATEMENT
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FILING DATE GROUP ART UNIT

March 25, 2004 3737

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE
M	5,287,273	8/1989	Kupfer et al.			
1	5,111,492	5/1992	Klausz			
	5,243,284	9/1993	Noll			
	5,451,211	9/1995	Necr et al.			
	5,472,403	12/1995	Cornacchia et al.			
	5,236,417	8/1993	Wallis			
19	5,515,851	5/1996	Goldstein			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO

"Dynamic Three-dimensional Imaging with Partial K-Space Sampling: Initial Application for Gadolinium-enhanced Rate Characterization of Breast Lesions", Chenevert et al., Radiology, vol. 196, no. 1, 1995, p.135-142

"Clinical application of pulmonary 3 dimensional time-of-flight MR angiography with breath-holding using a contrast medium", Isoda, et al., Society of Magnetic Resonance in Medicine, 11th Annual Scientific Meeting, Aug 8-14, 1992, Berlin, Germany, Works in Progress, p.3119, XP002111479

"The arterial concentration of Gd-DTPA can be monitored non-invasively", Sondergaard, et al., Society of Magnetic Resonance in Medicine, 11th Annual Scientific Meeting, Aug 8-14, 1992, Berlin, Germany, Book of Abstracts, v.1, p.1120, XP002111480

"Fast-scan magnetic resonance: Principles and applications", Wehrli, Magnetic Resonance Quarterly, v.6, no.3, 1990, p.165-236, XP002111477

"A Rapid Interleaved Method for Measuring Signal Intensity Curves in both Blood and Tissue during Contrast Agent Administration, Taylor et al., Magnetic Resonance in Medicine, 30, 1993, pp.744-749

Dixon, "Simple Proton Spectroscopic Imaging", Radiology, November 25, 1984, pp. 189-194

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.